

FEDERAL ITEM IDENTIFICATION GUIDE

PAJAMAS, PERSONAL ARMOR, AND SUITS

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This Federal Item Identification Guide for Supply Cataloging is issued under the authority of Department of Defense Instruction 5025.7.

The use of this publication is mandatory for US. Federal Activities participating in Federal Catalog System Operations.

BY ORDER OF THE DIRECTOR

/s/

Commander

Defense Logistics Information Service

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GENERAL INFORMATION

1. Purpose and Scope

This Federal Item Identification Guide (FIIG) is a self-contained document for the collection, coding, transmittal, and retrieval of item characteristics and related supply management data for an item of supply for logistical use. This FIIG is to be used to describe items of supply identified by the index of approved item names appearing in this section.

2. Contents

This FIIG is comprised of the following:

- Index of Approved Item Names Covered by this FIIG
- Applicability Key Index
- Section I - Item Characteristics Data Requirements
- Section III - New text that should be here.
- Appendix A - Reply Tables
- Appendix B - Reference Drawing Groups (as applicable)
- Appendix C - Technical Data Tables (as applicable)

a. Index of Approved Item Names Covered by this FIIG:

The index lists the approved item names with definitions and item name codes as they appear in Cataloging Handbook H6, applicable to this FIIG. In addition, each name entry is assigned an applicability key for use in relating the characteristics requirements in Section I to the specific item name.

b. Applicability Key Index:

The purpose of this index is to provide the user with a ready reference for determining the specific requirements which are applicable to a given approved item name. This index lists all requirements in sequence as they appear in the FIIG. The applicability of a Master Requirement Coded requirement is indicated by the column headed by the specific item name applicability key as follows:

(1) The letter "X" indicates the requirement must be answered for a full descriptive item.

(2) The letters "AR" indicate the requirement is to be answered as required by (1) instructional notes within the FIIG; (2) when the reply is predicated on replies to a related main requirement; or (3) when an asterisk (*) is used in conjunction with the applicability key column in Section I.

(3) A blank in the column indicates the requirement is not applicable to the specific item name.

c. Section I - Item Characteristics Data Requirements:

This section contains the physical and performance characteristics requirements needed to describe and identify an item of supply. These characteristics differentiate one item from all other items of supply and are to be used to meet the needs of all supported functions. This section is arranged in columns. Identification of each column and instructions pertinent thereto are as follows:

(1) Applicability Key:

The first column shows the applicability key(s) for each requirement. It indicates whether the requirement need be satisfied for the item being identified. "ALL" indicates that the requirement must be answered for all items covered by the FIIG. One or more alphabetic character(s) or group of one or more alphabetic characters indicates a response is required when describing items with an approved item name or names represented by the key(s). An asterisk (*) used in conjunction with any applicability key indicates that the characteristic stated in the requirement may not be applicable to all items covered by the FIIG.

(2) Master Requirement Codes (MRC):

A four-position code which is assigned to a FIIG requirement for identification of the requirement, cross-referencing requirements in the various sections and appendices of the FIIG, and for mechanized processing and retrieval of FIIG generated data. Absence of a MRC for a requirement indicates a lead-in to requirements with individual MRCs in Appendix B.

(a) The coding technique for providing MULTIPLE/OPTIONAL responses will not be used for a Section I requirement assigned Mode Code A or L that leads to Appendix B sketches with dimensional requirements.

(b) Identified Secondary Address Coding:

This technique is for extending the Master Requirement Code so that a unique address is provided for each application of the requirement in relation to the item and is authorized only as instructed within the requirement. Responses coded through this technique will always consist of the following: (1) Master Requirement Codes, (2) indicator code (a single numeric character determined by the number of positions contained), (3) identified secondary address code (1 to 3-digit alphabetic codes determined by the number of predicted replies), (4) the mode code, (5) the reply code and/or clear text response, and (6) end with a record separator (*). Steps (1) through (6) are repeated for each application of the requirement.

(c) AND/OR coding:

A technique for extending the Master Requirement Code to provide a distinctive address for multiple responses to the same requirement. Responses coded through this technique will always consist of (1) Master Requirement Code, (2) mode code, (3) the response or reply code (as instructed by the requirement), (4) a single dollar sign (\$) for an OR condition, or a double dollar sign (\$\$) for an AND condition, (5) the mode code, (6) the response or reply code

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(followed by conditions (4) through (6) for each of the multiple responses) and (7) end with a record separator (*). NOTE: Apply this technique only when instructed by the requirement sample reply (e.g.).

(3) Mode Code:

A one-position alphabetic code that specifies the manner in which a response will be prepared. Each requirement assigned a MRC is also assigned a mode code. Sample replies follow each FIIG requirement displaying the proper construction of a response for the assigned mode code. The response to a requirement will always be prepared in accordance with the assigned mode code and sample reply except in the following instances:

(a) Use of E Mode Code replies is not authorized. If a reply needed to describe an item is not listed in the applicable table, contact the FIIG Initiator.

(b) Mode Code K may not be used for any requirement unless instructed by the requirement instructions.

(4) Requirement:

This portion includes the characteristics data elements and data use identifiers required to identify and differentiate one item of supply from another, narrative definitions, and explanations as to use and method of expression. Instructions for coding and preparing replies are also provided.

(5) Reply Code:

A code that represents an established authorized reply to a requirement.

d. Section III - Supplementary Technical and Supply Management Data:

This section includes those characteristics requirements necessary to support specific logistics functions other than National Stock Number assignment.

e. Appendix A - Reply Tables:

Tables of authorized replies to requirements and reply codes when the tables are too lengthy for inclusion in Section I/III, when applicable.

f. Appendix B - Reference Drawings:

This appendix contains representative illustrations which portray specific variations of one or more generic characteristics. If reference drawings contain requirements pages to be used in conjunction with illustrations for dimensioning purposes, the requirements pages will contain Master Requirement Codes, mode codes, and a statement of the requirement. A response to requirements on a requirements page is necessary only for those Master Requirement Codes applicable to the illustration selected.

g. Appendix C - Technical Data Tables:

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This appendix contains conversion charts and similar data pertinent to the requirements in Section I/III, when applicable.

3. Enter administrative MRC CLQL immediately following the last FIIG requirement reply, as instructed below:

| <u>MRC</u> | <u>Mode</u> <u>Code</u> | <u>Requirement</u> | <u>Example</u> |
|------------|----------------------------|---|------------------------|
| CLQL | G | COLLOQUIAL NAME (common usage name by which an item is known) | CLQLGWOVEN WIRE CLOTH* |

4. Special Instructions and Indicator Definitions

a. Measurements:

Unless otherwise indicated within a requirement example, enter all measurements in decimal form, carried to the nearest three decimal places, with a minimum of one digit preceding the decimal. For SI (metric), enter all measurements with a minimum of one digit before and after the decimal. For fraction to decimal conversion, see Appendix C.

b. Indicators:

A cross hatch (#) following an AIN, MRC, Reply Code or Drawing Number indicates for "ALL EXCEPT USA" use only.

5. Indexes

a. Index of Data Requirements

This index is arranged in alphabetic sequence by Master Requirement Code, cross-referenced to the applicable data requirement and page number(s).

b. Index of Approved Item Names

This index is arranged in alphabetic sequence referenced to Applicability Key.

c. Applicability Key Index

This index is arranged in Applicability Key Sequence.

6. Maintenance

Requests for revisions and other changes will be directed to:

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| <u>Approved Item Name</u> | <u>INC</u> | <u>App Key</u> |
|---|------------|----------------|
| Body Armor | | |
| 1. An item designed to protect specific parts of the body from bullets and small fragments of missiles. It is usually of a specific shape and made of materials such as metal, ballistic cloth or combination of materials usually laminated for greater resistance to penetration. It may be either a single item or consist of insert(s) and such items as goggle frame, vest, or the like. | | |
| BODY ARMOR (1), CHEST PLATE-FACE SHIELD, EXPLOSIVE ORDNANCE DISPOSAL | 42095 | AB |
| Body armor designed for use as part of the bomb disposal suit to provide protection against high velocity fragments associated with unexploded ordnance and improvised devices. | | |
| BODY ARMOR (1), FRAGMENTATION PROTECTIVE | 04864 | AA |
| Body armor designed to provide protection from low velocity shell, grenade, or mine fragments. | | |
| BODY ARMOR (1), FRAGMENTATION- SMALL ARMS PROTECTIVE | 30350 | AA |
| Body armor designed to provide protection from low velocity shell, grenade, or mine fragments, and from bullets of firearms of small caliber, such as pistols, carbines, rifles, and the like, including armor piercing projectiles. | | |
| BODY ARMOR (1), SMALL ARMS PROTECTIVE | 29424 | AA |
| Body armor designed to provide protection from bullets of firearms of small caliber, such as pistols, carbines, rifles, and the like, including armor piercing projectiles. | | |
| BODY ARMOR, SPINE, PROTECTOR | 48093 | AB |
| A device that protects the spine from injury. It is normally worn during explosive ordnance disposal operations where the wearer may be subjected to falls or impact from airborne objects. | | |
| INSERT, FRAGMENTATION PROTECTIVE BODY ARMOR | 29649 | AB |
| A component of body armor that is put into a frame, garment, or the like for the purpose of protecting specific parts of the body from low velocity shell, grenade, or mine fragments. It is usually removable for purposes of replacement. | | |

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| <u>Approved Item Name</u> | <u>INC</u> | <u>App Key</u> |
|---|------------|----------------|
| INSERT, SMALL ARMS PROTECTIVE BODY ARMOR | 29650 | AB |
| A component of body armor that is put into a frame, garment, or the like for the purpose of protecting specific parts of the body from bullets of firearms of small caliber, such as pistols, carbines, rifles and the like, including armor piercing projectiles. It is usually removable for purposes of replacement. | | |
| JACKET, EVENING DRESS, MAN'S | 66870 | AG |
| A jacket for males past the age of physical maturity. It is part of a SUIT, EVENING DRESS MAN'S and usually worn on evening parties. | | |
| JACKET, EVENING DRESS, WOMAN'S | 66871 | AG |
| A jacket for females past the age of physical maturity. It is part of a SUIT, EVENING DRESS WOMAN'S and usually worn on evening parties. | | |
| PAJAMAS, BOYS' | 03102 | AC |
| An item of sleeping apparel designed for males from approximately three years to age of physical maturity. | | |
| PAJAMAS, GIRLS' | 02614 | AC |
| An item of sleeping apparel designed for females from approximately three years to age of physical maturity. | | |
| PAJAMAS, MEN'S | 03103 | AC |
| An item of sleeping apparel designed for males past the age of physical maturity. | | |
| PAJAMAS, WOMEN'S | 02615 | AC |
| An item of sleeping apparel designed for females past the age of physical maturity. | | |
| SUIT, CHEMICAL PROTECTIVE | 30656 | AD |
| A specifically designed two-piece garment which, when suitably treated, provides protection against the harmful effects of chemical agents. | | |
| SUIT, DOG ATTACK, TRAINER'S # | 35792 | AD |
| A two-piece garment consisting of a COAT (1), DOG ATTACK, TRAINER'S and TROUSERS (1), DOG ATTACK, TRAINER'S. | | |
| SUIT, EVENING DRESS, MAN'S | 66868 | AG |
| A specially designed three-piece garment consisting of jacket, vest and trousers. It is usually worn on evening parties. | | |
| SUIT, EVENING DRESS, WOMAN'S | 66869 | AG |
| A specially designed two-piece garment consisting of jacket and skirt. It is usually worn on evening parties. | | |

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| <u>Approved Item Name</u> | <u>INC</u> | <u>App Key</u> |
|---|------------|----------------|
| SUIT, EXPLOSIVE ORDNANCE DISPOSAL | 46591 | AD |
| A specially designed one-piece garment designed to provide protection against the four major threats that a bomb technician must be concerned with, overpressure, fragmentation, impact and heat. | | |
| SUIT, FLOTATION, THERMAL PROTECTION # | 48413 | AD |
| A buoyant garment covering the whole body designed to protect against hypothermia. It is made of nylon or other suitable material, and is insulated throughout with soft buoyant foam. | | |
| SUIT, JUDO | 20629 | AE |
| A loose fitting two-piece garment consisting of coat and trousers, usually worn when training or practicing the art of self defense without weapons. | | |
| SUIT, MAN'S | 04044 | AF |
| A two-piece garment generally consisting of coat and trousers, usually the same material and color, designed for males past the age of physical maturity. In the military, it may be a used uniform, without insignia buttons, issued to personnel dishonorably discharged. | | |
| SUIT, RADIOACTIVE CONTAMINANTS PROTECTIVE | 24285 | AD |
| A two-piece garment designed for the protection of personnel working in the presence of low level radioactive contamination, such as accumulates around atomic reactor power plants. | | |
| SUIT, RIOT TRAINING | 67952 | AD |
| A garment that provides full body protection during training for hand to hand combat. | | |
| SUIT, SKI # | 40019 | AE |
| A two-piece garment consisting of a COAT, SKI and TROUSERS, SKI. | | |
| SUIT, TOXICOLOGICAL AGENTS PROTECTIVE COVERALLS, COOLING | 16808 | AD |
| A two-piece garment designed for wear over toxicological agents protective coveralls as a supplementary component to provide cooling properties for personnel. | | |
| SWEAT SUIT | 36124 | AG |
| A two-piece garment consisting of a SWEAT SHIRT and SWEAT PANTS. | | |

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| <u>Approved Item Name</u> | <u>INC</u> | <u>App Key</u> |
|--|------------|----------------|
| Uniform | | |
| 1. Two or more garments, one or more of which must have insignia buttons, worn by persons of the same service to present a distinctive appearance. It is issued as a single item. One garment must be either a skirt, trousers, slacks, or culotte. Another must be either a coat or jacket. | | |
| UNIFORM (1), MAN'S | 04045 | AG |
| A uniform designed for males past the age of physical maturity. | | |
| UNIFORM, MATERNITY | 37155 | AG |
| An outfit designed for pregnant personnel, furnished with or without insignia buttons. | | |
| UNIFORM (1), WOMAN'S | 03925 | AG |
| A uniform designed for females past the age of physical maturity. | | |
| VEST, EVENING DRESS, MAN'S | 66872 | AG |
| A vest designed to be worn by males past the age of physical maturity. It is part of a SUIT, EVENING DRESS, MAN'S and usually worn on evening parties. | | |

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APPLICABILITY KEY INDEX

| | <u>AA</u> | <u>AB</u> | <u>AC</u> | <u>AD</u> | <u>AE</u> | <u>AF</u> | <u>AG</u> |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| NAME | X | X | X | X | X | X | X |
| APXA | X | AR | AR | | | | AR |
| ALBY | X | AR | | | | | |
| MATT | AR | AR | AR | AR | AR | AR | AR |
| FMAT | AR | AR | AR | AR | AR | AR | AR |
| AKKN | AR | AR | AR | AR | AR | AR | AR |
| CTBB | | | | AR | | | |
| CQHG | AR | | AR | AR | | AR | |
| HUES | X | X | X | X | X | X | X |
| ALPC | | | | X | X | X | X |
| BYQD | | | X | X | X | X | X |
| AJNX | | | | AR | | AR | AR |
| AJNN | X | | AR | AR | AR | X | X |
| AREG | AR | | AR | AR | AR | | |
| AJPB | AR | | AR | AR | | AR | AR |
| AJNS | | | X | | | | AR |
| CFLI | | | X | | | | AR |
| APJT | | | | AR | | X | X |
| AJPL | AR | | AR | AR | AR | AR | AR |
| AJMX | X | X | X | X | X | X | X |
| ADZC | AR | AR | AR | AR | AR | AR | AR |
| CBBL | AR | AR | AR | AR | AR | AR | AR |
| FEAT | AR | AR | AR | AR | AR | AR | AR |
| TEST | AR | AR | AR | AR | AR | AR | AR |
| SPCL | AR | AR | AR | AR | AR | AR | AR |
| ZZZK | AR | AR | AR | AR | AR | AR | AR |
| ZZZT | AR | AR | AR | AR | AR | AR | AR |
| ZZZW | AR | AR | AR | AR | AR | AR | AR |
| ZZZX | AR | AR | AR | AR | AR | AR | AR |
| ZZZY | AR | AR | AR | AR | AR | AR | AR |
| CRTL | AR | AR | AR | AR | AR | AR | AR |
| PRPY | AR | AR | AR | AR | AR | AR | AR |
| ELRN | AR | AR | AR | AR | AR | AR | AR |
| ELCD | AR | AR | AR | AR | AR | AR | AR |
| CBME | AR | AR | AR | AR | AR | AR | AR |
| AJAF | AR | AR | AR | AR | AR | AR | AR |
| AJAG | AR | AR | AR | AR | AR | AR | AR |
| AJAH | AR | AR | AR | AR | AR | AR | AR |
| ABMK | AR | AR | AR | AR | AR | AR | AR |
| ABHP | AR | AR | AR | AR | AR | AR | AR |
| ABKW | AR | AR | AR | AR | AR | AR | AR |
| AJQA | AR | AR | AR | AR | AR | AR | AR |
| SUPP | AR | AR | AR | AR | AR | AR | AR |
| ZZZP | AR | AR | AR | AR | AR | AR | AR |
| AGAV | AR | AR | AR | AR | AR | AR | AR |
| CXCY | AR | AR | AR | AR | AR | AR | AR |

SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|-----|--------------|--------------|
|------------|-----|--------------|--------------|

ALL

| | | |
|------|---|-----------|
| NAME | D | ITEM NAME |
|------|---|-----------|

Definition: A NOUN, WITH OR WITHOUT MODIFIERS, BY WHICH AN ITEM OF SUPPLY IS KNOWN.

Reply Instructions: Enter the applicable Item Name Code from the index appearing in the General Information Section. (e.g., NAMED04864*)

AA, AB*, AC*, AG*

| | | |
|------|---|-----------------|
| APXA | D | USER DESIGNATOR |
|------|---|-----------------|

Definition: A DESIGNATION INDICATING THE PERSONNEL, ORGANIZATION, PROFESSION, TRADE, AND THE LIKE, FOR WHICH AN ITEM IS SPECIFICALLY DESIGNED.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 1. (e.g., APXADABW*; APXADABW\$\$DAFB*)

AA, AB*

| | | |
|------|---|--------------|
| ALBY | D | USAGE DESIGN |
|------|---|--------------|

Definition: INDICATES THE DESIGNED USE OF THE ITEM.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ALBYDBBA*; ALBYDBBA\$\$DBBL*)

| <u>REPLY CODE</u> | <u>REPLY (AH21)</u> |
|-------------------|----------------------------|
| BBA | FEET |
| | Groin (use REPLY CODE BBL) |
| BBK | LOWER LIMBS |
| BBL | LOWER TORSO |
| BBM | NECK |
| BBN | UPPER TORSO, BACK |
| BBP | UPPER TORSO, FRONT |

ALL *

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|---|------|--------------|-------------------|
| | MATT | D | MATERIAL |
| Definition: THE CHEMICAL COMPOUND OR MECHANICAL MIXTURE PROPERTIES OF WHICH THE ITEM IS FABRICATED. | | | |
| Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from Appendix A , Table 2. (e.g., MATT1CDRCB000*; MATT1CDRCA000\$\$DRCB000*; MATT1CDPCAJ00\$DPCBD00*) | | | |
| ALL * | | | |
| | FMAT | D | FIBER MATERIAL |
| Definition: THE ELEMENT, CHEMICAL COMPOUND, OR MECHANICAL MIXTURE PROPERTIES OF THE FIBER, OR THE GENERIC NAME BY WHICH THE MANUFACTURED FIBER IS KNOWN AND/OR IDENTIFIED. | | | |
| Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from Appendix A , Table 3. (e.g., FMAT1CDCTN*; FMAT1CDCTN\$\$DPSR*; FMAT1CDASB\$DAFN*) | | | |
| ALL * | | | |
| | AKKN | D | CLOTH NAME |
| Definition: THE TERM(S) BY WHICH THE CLOTH IS KNOWN OR DESIGNATED, EXCLUDING SURFACE COATING. | | | |
| Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from Appendix A , Table 4. (e.g., AKKN1BDBN\$\$DBP*; AKKN1BDBN\$DBP* AKKN1CDBN*) | | | |
| See Appendix C, Table 1 for assistance in determining appropriate reply. | | | |
| AD* | | | |
| | CTBB | D | COATING SUBSTANCE |
| Definition: INDICATES THE SUBSTANCE USED TO COAT THE ITEM. | | | |
| Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 6, followed by the Mode Code, and the applicable Reply Code from Appendix A , Table 5. (e.g., CTBB1ADAM\$\$DAL* CTBB1BDBK\$DBJ* CTBB1CDAL*) | | | |

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SECTION I

| | | | |
|------------|-----|--------------|--------------|
| APP Key | MRC | Mode Code | Requirements |
|------------|-----|--------------|--------------|

AA*, AC*, AD*, AF*

CQHG D FABRIC DESIGN

Definition: AN ARTISTIC OR MECHANICAL DESIGN THAT IS IMPRINTED ON, EMBODIED IN, OR OTHERWISE CAUSED TO BECOME AN INTEGRAL OR APPARENT PART OF THE FABRIC.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 6. (e.g., CQHGDAAB*; CQHGDAE\$DAF*)

ALL

HUES D COLOR

Definition: A CHARACTERISTIC OF LIGHT THAT CAN BE SPECIFIED IN TERMS OF LUMINANCE, DOMINANT WAVELENGTH, AND PURITY.

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from [Appendix A](#), Table 7. (e.g., HUES1CDBL0000*; HUES1CDBR0000\$\$DYE0000*; HUES1CDBR0000\$DKH0000*)

AD, AE, AF, AG

ALPC G COMPONENT AND QUANTITY

Definition: THE NAME AND NUMBER OF COMPONENTS WHICH MAKE UP THE ITEM.

Reply Instructions: Enter the reply in clear text. (e.g., ALPCGCOAT 1*; ALPCGCOAT 1; TROUSERS 2*)

AC, AD, AE, AF, AG

BYQD D UPPER GARMENT DESIGN

Definition: THE DESIGN OF THE BODY OF THE UPPER GARMENT, EXCLUDING THE TYPE OF SLEEVES, CUFFS, COLLAR, AND THE LIKE.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., BYQDDDSE*; BQYDDDSE\$DDSF*)

REPLY CODE

A
DSC

REPLY (AK54)

ANY ACCEPTABLE
COAT (applicable to pajamas)

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|-----|--------------|-----------------|
| | | DSE | DOUBLE BREASTED |
| | | EBX | PULLOVER |
| | | DSF | SINGLE BREASTED |
| | | DGS | WRAP-AROUND |

AD*, AF*, AG*

AJNX D LINING DEGREE

Definition: THE EXTENT OF THE LINING WHICH COVERS THE INNER SURFACE OF THE ITEM.

Reply Instructions: Enter the applicable I/SAC from [Appendix C](#), Table 7, followed by the Mode Code, and the applicable Reply Code from the table below. (e.g., AJNX1ADAE\$DAF* AJNX1BDAC*)

| <u>REPLY CODE</u> | <u>REPLY (AF86)</u> |
|-----------------------|--|
| A | ANY ACCEPTABLE |
| AC | FULL LINED (front quarters and the back are full lined) |
| AD | HALF LINED (front quarters are full lined and back is not lined) |
| AE | QUARTER LINED (front quarters are lined full length, only partial width at lower edge, lining tapers from underarm to few inches wide at bottom of coat) |
| AF | SKELETON LINED (front quarters are not width or depth) |
| AK | THREE QUARTER LINED (the front quarters are lined as in the quarter lining, while the back lining reaches from the shoulders to half the length of the coat) |

AA, AC*, AD*, AE*, AF, AG

AJNN D GARMENT CLOSING METHOD

Definition: THE MEANS BY WHICH THE PRINCIPAL OPENING OF THE GARMENT IS CLOSED.

Reply Instructions: Enter the applicable I/SAC from [Appendix C](#), Table 8, followed by the Mode Code, and the applicable Reply Code from [Appendix A](#), Table 8. (e.g., AJNN1CDAC*; AJNN1ADAC\$\$DAL* AJNN1CDAC\$DAN*)

AA*, AC*, AD*, AE*

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|------|--------------|-------------------|
| | AREG | D | ADJUSTMENT METHOD |

Definition: THE MEANS PROVIDED TO ADJUST AN ITEM.

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 8, followed by the Mode Code, and the applicable Reply Code from [Appendix A](#), Table 12. (e.g., AREG1KDAEP*; AREG1HDAEW\$DAEL* AREG1KDAEN\$DAEL*)

AA*, AC*, AD*, AF*, AG*

| | | |
|------|---|---------------------|
| AJPB | D | GARMENT COLLAR TYPE |
|------|---|---------------------|

Definition: INDICATES THE TYPE OF COLLAR BY THE STYLE OR DESIGN OF THAT PORTION OF A GARMENT THAT ENCIRCLES THE NECK.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 14. (e.g., AJPBDAC*; AJPBDAC\$DAR*)

AC, AG*

| | | |
|------|---|-----------------------|
| AJNS | D | GARMENT SLEEVE LENGTH |
|------|---|-----------------------|

Definition: THE LENGTH OF THE SLEEVE WITH REFERENCE TO THE PART OF THE ARM IT REACHES.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AJNSDAB*; AJNSDAF\$DAE*)

| <u>REPLY CODE</u> | <u>REPLY (AF84)</u> |
|-------------------|----------------------|
| A | ANY ACCEPTABLE |
| AF | FULL LENGTH |
| AD | HALF LENGTH |
| AC | QUARTER LENGTH |
| AB | SLEEVELESS |
| AE | THREE QUARTER LENGTH |

AC, AG*

| | | |
|-----|---|--------------------|
| CFL | D | GARMENT LEG LENGTH |
|-----|---|--------------------|

Definition: THE LENGTH OF THE LEG WITH REFERENCE TO THE PART OF THE BODY THE GARMENT REACHES.

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| | | | |
|-----|-----|------|--------------|
| APP | | Mode | |
| Key | MRC | Code | Requirements |

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., CFLLDAQ*; CFLLDAR\$DAT*)

| | |
|-------------------|---------------------|
| <u>REPLY CODE</u> | <u>REPLY (AF68)</u> |
| AQ | ANKLE |
| A | ANY ACCEPTABLE |
| AR | KNEE |
| AS | MID-CALF |
| AT | MID-THIGH |
| AK | THIGH |

AD*, AF, AG

APJT D BOTTOM TERMINATION

Definition: AN INDICATION OF WHETHER OR NOT THE BOTTOM TERMINATION IS FINISHED.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., APJTDB*; APJTDA\$DB*)

| | |
|-------------------|---------------------|
| <u>REPLY CODE</u> | <u>REPLY (AA73)</u> |
| B | FINISHED |
| A | UNFINISHED |

AA*, AC*, AD*, AE*, AF*, AG*

AJPL D POCKET TYPE

Definition: INDICATES THE TYPE OF POCKET BY THE STYLE OR DESIGN.

Reply Instructions: Enter the applicable I/SAC from [Appendix C](#), Table 9, followed by the Mode Code, and the applicable Reply Code from the table below. (e.g., AJPL1CDAC* AJPL1FDAB\$DAC* AJPL1LDAC\$\$DBZ*)

| | |
|-------------------|--|
| <u>REPLY CODE</u> | <u>REPLY (AF87)</u> |
| A | ANY ACCEPTABLE |
| AB | CARGO (bellows, box, envelope, pleated, pouch) |
| BZ | COMPARTMENTED PATCH (patch w/pencil pocket) |
| AC | PATCH |
| AD | SIMULATED (dummy, mock) |

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| APP Key | MRC | Mode Code | Requirements |
|--|------|--------------|--|
| | | AE | SLASH (inset, inside hanging, set-in, slit, swing, welt) |
| ALL | | | |
| | AJMX | D | GARMENT SIZE |
| Definition: A DESIGNATION INDICATING ONE OF A SERIES OF GRADUATED CLASSIFICATIONS OF MANUFACTURED CLOTHING ITEMS IDENTIFIED BY NUMBER, LETTER, AND/OR WORD, EACH REPRESENTING A DIMENSION OR SET OF DIMENSIONS. | | | |
| Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 10, followed by the Mode Code, and the applicable Reply Code from Appendix A , Table 11. (e.g., AJMX1DDABL*; AJMX1DDABN\$DACM*; AJMX1ADAPX* AJMX1GDFMC*) | | | |
| ALL * | | | |
| | ADZC | D | ENVIRONMENTAL PROTECTION |
| Definition: THE ENVIRONMENTAL ELEMENTS OR CONDITIONS THAT AN ITEM IS DESIGNED OR PROTECTED TO RESIST OR WITHSTAND SATISFACTORILY. | | | |
| Reply Instructions: Enter the applicable Reply Code from Appendix A , Table 9. (e.g., ADZCDACC*; ADZCDABY\$\$DAAX*) | | | |
| See Appendix C, Table 2 for assistance in determining appropriate reply. | | | |
| ALL * | | | |
| | CBBL | D | FEATURES PROVIDED |
| Definition: THOSE FEATURES, NOT OTHERWISE SPECIFIED, WHICH MAY BE REQUIRED FOR PROPER FUNCTIONING OF THE ITEM. | | | |
| Reply Instructions: Enter the applicable Reply Code from Appendix A , Table 10. (e.g., CBBLDAEN*; CBBLDAEN\$\$DBEG*; CBBLDAEN\$DBEG*) | | | |
| ALL * | | | |
| | FEAT | G | SPECIAL FEATURES |

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| APP Key | MRC | Mode Code | Requirements |
|---|-----|--------------|--------------|
| <p>Definition: THOSE UNUSUAL OR UNIQUE CHARACTERISTICS OR QUALITIES OF AN ITEM NOT COVERED IN THE OTHER REQUIREMENTS AND WHICH ARE DETERMINED TO BE ESSENTIAL FOR IDENTIFICATION.</p> <p>Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., FEATGADJUSTABLE NOSE CLIP*; FEATGADJUSTABLE NOSE PIECE; DISPOSABLE*)</p> | | | |

ALL*

TEST J TEST DATA DOCUMENT

Definition: THE SPECIFICATION, STANDARD, DRAWING, OR SIMILAR INSTRUMENT THAT SPECIFIES ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS OR TEST CONDITIONS UNDER WHICH AN ITEM IS TESTED AND ESTABLISHES ACCEPTABLE LIMITS WITHIN WHICH THE ITEM MUST CONFORM IDENTIFIED BY AN ALPHABETIC AND/OR NUMERIC REFERENCE NUMBER. INCLUDES THE COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE OF THE ENTITY CONTROLLING THE INSTRUMENT.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the 5-position CAGE Code, a dash, and the document identification number.

(e.g., TESTJA12345-CWX654321*;

TESTJA1234A-654321\$\$JB5556A-663654*;

TESTJAA2345-654321\$JB55566-663654*)

| <u>REPLY CODE</u> | <u>REPLY (AC28)</u> |
|-----------------------|--|
| A | SPECIFICATION (Includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical," "average," "nominal," etc.) |
| B | STANDARD (Includes industry or association standards, individual manufacturer standards, etc.) |
| C | DRAWING (This is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard, or other document that may be referenced in a basic governing drawing) |

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SECTION I

| | | | |
|------------|-----|--------------|--------------|
| APP Key | MRC | Mode Code | Requirements |
|------------|-----|--------------|--------------|

ALL*

SPCL G SPECIAL TEST FEATURES

Definition: TEST CONDITIONS AND RATINGS, OR ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS THAT ARE DIFFERENT, MORE CRITICAL, OR MORE SPECIFIC THAN THOSE SPECIFIED IN A GOVERNING TEST DATA DOCUMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SPCLGSELECTED AND TESTED FOR NAVIGATIONAL SYSTEMS*)

ALL*

ZZZK J SPECIFICATION/STANDARD DATA

Definition: THE DOCUMENT DESIGNATOR OF THE SPECIFICATION OR STANDARD WHICH ESTABLISHED THE ITEM OF SUPPLY.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the Commercial and Government Entity (CAGE) Code of the entity controlling the document, a dash, and the document designator. The agency that controls the limited coordination document must be preceded and followed by a slash following the designator. The word canceled or superseded must be preceded and followed by a slash for the designator. Professional and industrial association specifications/standards are differentiated from a manufacturer's specification in that the data has been coordinated and published by the professional and industrial association. Include amendments and revisions where applicable.

(e.g., ZZZKJT81337-30642B*;

ZZZKJS81349-MIL-D-180 REV1/CANCELED/*;

ZZZKJP80205-NAS1103*;

ZZZKJS81349-MIL-C-1140C/CE/*;

ZZZKJT81337-30642B\$\$JP80205-NAS1103*)

REPLY
CODE

S
T

REPLY (AN62)

GOVERNMENT SPECIFICATION
GOVERNMENT STANDARD

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|-----|--------------|--|
| | | D | MANUFACTURERS SOURCE CONTROL |
| | | R | MANUFACTURERS SPECIFICATION |
| | | N | MANUFACTURERS SPECIFICATION CONTROL |
| | | M | MANUFACTURERS STANDARD |
| | | B | NATIONAL STD/SPEC |
| | | A | PROFESSIONAL/INDUSTRIAL ASSOCIATION SPECIFICATION |
| | | P | PROFESSIONAL/INDUSTRIAL ASSOCIATION STANDARD |

NOTE FOR MRC ZZZT: IF THE SPECIFICIATION/STANDARD CITED IN REPLY TO MRC ZZZK IS NONDEFINITIVE, REPLY TO MRC ZZZT. THIS REPLY IS THE DATA WHICH IS NOT RECORDED IN SEGMENT C.

ALL * (See Note Above)

ZZZT J NONDEFINITIVE SPEC/STD DATA

Definition: THE NUMBER, LETTER, OR SYMBOL THAT INDICATES THE TYPE, STYLE, GRADE, CLASS, AND THE LIKE, OF AN ITEM IN A NONIDENTIFYING SPECIFICATION OR STANDARD.

Reply Instructions: Enter the applicable Reply Code from [Appendix A](#), Table 13, followed by the appropriate number, letter, or symbol. (e.g., ZZZTJTY1*; ZZZTJTY1\$JSTA*; ZZZTJTY1\$JSTA*)

ALL*

ZZZW G DEPARTURE FROM CITED DOCUMENT

Definition: THE TECHNICAL DIFFERENTIATING CHARACTERISTIC(S) OF AN ITEM OF SUPPLY WHICH DEPART(S) FROM THE TEXT OF A SPECIFICATION OR A STANDARD IN THAT IT REPRESENTS A SELECTION OF CHARACTERISTICS STATED IN THE SPECIFICATION OR STANDARD AS BEING OPTIONAL, OR A VARIATION FROM ONE OR MORE OF THE STATED CHARACTERISTICS, OR AN ADDITIONAL CHARACTERISTIC NOT STATED IN THE SPECIFICATION OR STANDARD.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZWGAS MODIFIED BY MATERIAL*)

ALL*

ZZZX G DEPARTURE FROM CITED DESIGNATOR

FIIG A412
SECTION I

| APP Key | MRC | Mode Code | Requirements |
|--|------|--------------|--|
| <p>Definition: THE VARIATION WHEN THE ITEM IS IN CONFORMITY WITH A TYPE DESIGNATOR COVERED BY A SPECIFICATION OR STANDARD, EXCEPT IN REGARD TO ONE OR MORE TECHNICAL DIFFERENTIATING CHARACTERISTICS.</p> <p>Reply Instructions: Enter the reply in clear text. (e.g., ZZZXGAS MODIFIED BY MATERIAL*)</p> | | | |
| ALL* | | | |
| | ZZZY | G | REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS |
| <p>Definition: A FEATURE OF THE ITEM OF SUPPLY WHICH MUST BE SPECIFICALLY RECORDED WHEN THE REFERENCE NUMBER COVERS A RANGE OF ITEMS.</p> <p>Reply Instructions: Enter the reply in clear text. (e.g., ZZZYGCOLOR CODED LEADS*; ZZZYGAS DIFFERENTIATED BY MATERIAL*)</p> | | | |
| ALL* | | | |
| | CRTL | A | CRITICALITY CODE JUSTIFICATION |
| <p>Definition: THE MASTER REQUIREMENT CODES OF THOSE REQUIREMENTS WHICH ARE TECHNICALLY CRITICAL BY REASON OF TOLERANCE, FIT, PERFORMANCE, OR OTHER CHARACTERISTICS WHICH AFFECT IDENTIFICATION OF THE ITEM.</p> <p>Reply Instructions: Enter the Master Requirement Code for the requirement, the reply to which renders the item as being critical. (e.g., CRTLAMATL*; CRTLAMATL\$\$ASURF*)</p> <p>Reply to this requirement only if the header record for the item identification for the item being identified has been coded as critical.</p> | | | |
| NOTE FOR MRC PRPY: IF DOCUMENT AVAILABILITY CODE B, D, F, OR H, REPLY TO MRC PRPY. | | | |
| ALL* (See Note Above) | | | |
| | PRPY | A | PROPRIETARY CHARACTERISTICS |

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SECTION I

| | | | |
|-----|-----|------|--------------|
| APP | | Mode | |
| Key | MRC | Code | Requirements |

Definition: IDENTIFICATION OF THOSE CHARACTERISTICS INCLUDED IN THE DESCRIPTION FOR WHICH A NON-GOVERNMENT ACTIVITY HAS IDENTIFIED ALL OR SELECTED CHARACTERISTICS OF THE ITEM AS BEING PROPRIETARY AND THEREFORE RESTRICTED FROM RELEASE OUTSIDE THE GOVERNMENT WITHOUT PRIOR PERMISSION OF THE ORIGINATOR OF THE DATA.

Reply Instructions: Enter the MRC codes of the individual characteristics of the description which are marked proprietary on the technical data, using AND coding (\$\$) for multiple characteristics. If all the MRCs are proprietary, enter the reply PACS. If none of the MRCs is proprietary, enter the reply NPAC. (e.g., PRPYAPACS*; PRPYANPAC*; PRPYAMATL\$ASURF*)

ALL*

| | | |
|------|---|-----------------------------|
| ELRN | G | EXTRA LONG REFERENCE NUMBER |
|------|---|-----------------------------|

Definition: A REFERENCE NUMBER EXCEEDING 32 POSITIONS.

Reply Instructions: Enter the entire reference number. Do not include the 5-position Commercial and Government Entity (CAGE) Code unless there is more than one extra long reference number on the NSN, (e.g., ELRNGANN112036BIL060557LEN313605UZ62365*).

If there is more than one extra long reference number on the NSN, include the CAGE or NCAGE and separate each reference by using the "&" character, (e.g., 28480 ANN112036BIL060557LEN313605UZ62365 & S1234 NN112036BIL060557LEN313605UZ62365).

In determining quantity of characters in the reference number, count will be made after modification in accordance with Volume 2, Chapter 9, FLIS Procedures Manual, DoD 4100.39-M.

ALL*

| | | |
|------|---|---------------------------------------|
| ELCD | D | EXTRA LONG CHARACTERISTIC DESCRIPTION |
|------|---|---------------------------------------|

Definition: A DESCRIPTION THAT EXCEEDS 5000 CHARACTERS.

Reply Instructions: Enter the Reply Code from the table below. (e.g., ELCDDA*)

| |
|--------------|
| <u>REPLY</u> |
| <u>CODE</u> |
| A |

REPLY (AN58)

ADDITIONAL DESCRIPTIVE DATA ON MANUAL
RECORD

| | | | |
|------------|-----|--------------|--------------|
| APP Key | MRC | Mode Code | Requirements |
|------------|-----|--------------|--------------|

SECTION III

| | | | |
|------------|-----|-----------|--------------|
| APP Key | MRC | Mode Code | Requirements |
|------------|-----|-----------|--------------|

ALL

| | | |
|------|---|---------------|
| CBME | J | CUBIC MEASURE |
|------|---|---------------|

Definition: A MEASUREMENT OF VOLUME TAKEN BY MULTIPLYING THE LENGTH BY THE WIDTH BY THE HEIGHT OF AN ITEM AND RENDERED IN CUBIC UNITS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CBMEJCF27.000*; CBMEJCC25.0*)

REPLY CODE

CC
CF
CN
CM

REPLY (AN76)

CUBIC CENTIMETERS
CUBIC FEET
CUBIC INCHES
CUBIC METERS

ALL

| | | |
|------|---|------------------------|
| AJAF | J | UNPACKAGED UNIT LENGTH |
|------|---|------------------------|

Definition: A MEASUREMENT OF THE LONGEST DIMENSION OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., AJAFJAA1.125*; AJAFJLA24.5*; AJAFJAB6.000\$\$JAC6.500*)

Table 1

REPLY CODE

A
L

REPLY (AA05)

INCHES
MILLIMETERS

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|-----|-----------|--------------|
|------------|-----|-----------|--------------|

Table 2

REPLY CODE

A

B

C

REPLY (AC20)

NOMINAL

MINIMUM

MAXIMUM

ALL

AJAG J UNPACKAGED UNIT WIDTH

Definition: A MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING, IN DISTINCTION FROM THICKNESS.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., AJAGJAA0.250*; AJAGJLA24.5*; AJAGJAB3.000\$\$JAC3.750*)

Table 1

REPLY CODE

A

L

REPLY (AA05)

INCHES

MILLIMETERS

Table 2

REPLY CODE

A

B

C

REPLY (AC20)

NOMINAL

MINIMUM

MAXIMUM

ALL

AJAH J UNPACKAGED UNIT HEIGHT

Definition: A MEASUREMENT FROM THE BOTTOM TO THE TOP OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING, IN DISTINCTION FROM DEPTH.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., AJAHJAA0.750*; AJAHJLA6.3*; AJAHJAB5.000\$\$JAC6.000*)

FIIG A412
SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|-----|-------------------|---------------------|
| <hr/> | | | |
| Table 1 | | | |
| | | <u>REPLY CODE</u> | <u>REPLY (AA05)</u> |
| | | A | INCHES |
| | | L | MILLIMETERS |
| Table 2 | | | |
| | | <u>REPLY CODE</u> | <u>REPLY (AC20)</u> |
| | | A | NOMINAL |
| | | B | MINIMUM |
| | | C | MAXIMUM |

ALL

ABMK J OVERALL WIDTH

Definition: AN OVERALL MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF AN ITEM, IN DISTINCTION FROM THICKNESS.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ABMKJAA2.500*; ABMKJLA25.4*; ABMKJAB2.000\$\$JAC2.750*)

| | | | |
|---------|--|-------------------|---------------------|
| Table 1 | | | |
| | | <u>REPLY CODE</u> | <u>REPLY (AA05)</u> |
| | | A | INCHES |
| | | L | MILLIMETERS |
| Table 2 | | | |
| | | <u>REPLY CODE</u> | <u>REPLY (AC20)</u> |
| | | A | NOMINAL |
| | | B | MINIMUM |
| | | C | MAXIMUM |

ALL

ABHP J OVERALL LENGTH

Definition: THE DIMENSION MEASURED ALONG THE LONGITUDINAL AXIS WITH TERMINATED POINTS AT THE EXTREME ENDS OF THE ITEM.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ABHPJAA8.000*; ABHPJLA38.1*; ABHPJAB7.900\$\$JAC8.000*)

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|-----|-------------------|---------------------|
| <hr/> | | | |
| | | <u>Table 1</u> | |
| | | <u>REPLY CODE</u> | <u>REPLY (AA05)</u> |
| | | A | INCHES |
| | | L | MILLIMETERS |
| | | <u>Table 2</u> | |
| | | <u>REPLY CODE</u> | <u>REPLY (AC20)</u> |
| | | A | NOMINAL |
| | | B | MINIMUM |
| | | C | MAXIMUM |

ALL

ABKW J OVERALL HEIGHT

Definition: THE DISTANCE MEASURED IN A STRAIGHT LINE FROM THE BOTTOM TO THE TOP OF AN ITEM.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., ABKWJAA3.250*; ABKWJLA88.9*; ABKWJAB8.250\$\$JAC8.255*)

| | | |
|--|-------------------|---------------------|
| | <u>Table 1</u> | |
| | <u>REPLY CODE</u> | <u>REPLY (AA05)</u> |
| | A | INCHES |
| | L | MILLIMETERS |
| | <u>Table 2</u> | |
| | <u>REPLY CODE</u> | <u>REPLY (AC20)</u> |
| | A | NOMINAL |
| | B | MINIMUM |
| | C | MAXIMUM |

ALL

AJQA D GARMENT WEIGHT DESIGNATOR

Definition: A DESIGNATION INDICATING THE HEAVINESS OF THE GARMENT.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AJQADAAF*; AJQADAAF\$DAAH*)

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SECTION I

| APP Key | MRC | Mode Code | Requirements |
|---|------|-----------|-------------------------------------|
| | | | <u>REPLY CODE</u> |
| | | | REPLY (AF07) |
| | | | AAF HEAVY (includes winter) |
| | | | AAG LIGHT (includes summer) |
| | | | AAH MEDIUM (includes intermediate) |
| ALL | | | |
| | SUPP | G | SUPPLEMENTARY FEATURES |
| Definition: CHARACTERISTICS OR QUALITIES OF AN ITEM, NOT COVERED IN ANY OTHER REQUIREMENT, WHICH ARE CONSIDERED ESSENTIAL INFORMATION FOR ONE OR MORE FUNCTIONS EXCLUDING NSN ASSIGNMENT. | | | |
| Reply Instructions: Enter the reply in clear text. (e.g., SUPPGMAY INCL PROTECTIVE COVERING FOR SHIPMENT*) | | | |
| ALL | | | |
| | ZZZP | J | PURCHASE DESCRIPTION IDENTIFICATION |
| Definition: THE CONTROLLING ACTIVITY AND IDENTIFICATION OF A DOCUMENT USED IN LIEU OF A SPECIFICATION IN THE PROCUREMENT OF AN ITEM OF SUPPLY. | | | |
| Reply Instructions: Enter the 5-position Commercial and Government Entity (CAGE) Code, followed by a dash and the identifying number of the document. | | | |
| (e.g., ZZZPJ81A37-30624A*) | | | |
| ALL | | | |
| | AGAV | G | END ITEM IDENTIFICATION |
| Definition: THE NATIONAL STOCK NUMBER OR THE IDENTIFICATION INFORMATION OF THE END EQUIPMENT FOR WHICH THE ITEM IS A PART. | | | |
| Reply Instructions: Enter the applicable reply in clear text. | | | |
| (e.g., AGAVG3930-00-000-0000*; | | | |
| AGAVGFORKLIFT TRUCK, SMITH CORPORATION, MODEL 12, TYPE A*) | | | |
| ALL * | | | |

FIIG A412
SECTION I

| APP Key | MRC | Mode Code | Requirements |
|------------|------|-----------|---|
| | CXCY | G | PART NAME ASSIGNED BY CONTROLLING AGENCY |

Definition: THE NAME ASSIGNED TO THE ITEM BY THE GOVERNMENT
AGENCY OR COMMERCIAL ORGANIZATION CONTROLLING THE DESIGN
OF THE ITEM.

Reply Instructions: Enter the reply in clear text. (e.g., CXCYGLINE PROCESSOR
CONTROL BOARD*)

Reply Tables

| | |
|---|----|
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| Table 2 - MATERIALS | 32 |
| Table 3 - FIBER MATERIALS..... | 33 |
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Table 1 - USER DESIGNATORS
USER DESIGNATORS

| <u>REPLY CODE</u> | <u>REPLY (AL31)</u> |
|-----------------------|--|
| ATR | AIRCREWMAN |
| AJW | ARMY NURSE CORPS |
| ABP | BOY |
| AWF # | CADET MIDSHIPMAN |
| BCA | CANADIAN COAST GUARD |
| BBU | CANADIAN FORCES |
| BBV | CANADIAN FORCES, AIR |
| BBY | CANADIAN FORCES, CADETS |
| BBW | CANADIAN FORCES, LAND |
| BBX | CANADIAN FORCES, SEA |
| BBT | CANADIAN MILITARY COLLEGES |
| AGD # | CAPTAIN |
| AWG # | CHIEF INSPECTOR |
| ACJ | CHIEF PETTY OFFICER |
| AFA | CIVILIAN GUARD |
| BAV | COLLEGES OF UNIVERSITY LEVEL SPECIALIZING IN PROFESSIONAL TRAINING PUPILS |
| <i>BES</i> | <i>COMBAT AIRCREW</i> |
| ATM | COMBAT PERSONNEL |
| AGL # | COMMANDER |

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APPENDIX A

| <u>REPLY CODE</u> | <u>REPLY (AL31)</u> |
|-----------------------|--|
| BAP | COMMISSIONED AND NONCOMMISSIONED OFFICERS FRENCH AIR FORCES |
| BAQ | COMMISSIONED AND NONCOMMISSIONED OFFICERS FRENCH LAND FORCES |
| BAR | COMMISSIONED AND NONCOMMISSIONED OFFICERS FRENCH NAVEL FORCES |
| AGM # | COMMODORE |
| ABS | CONVALESCENT |
| BCB | DEPARTMENT OF NATIONAL DEFENCE PERSONNEL, CANADA |
| ACM | ELEVATOR OPERATOR |
| ABT | ENLISTED MAN |
| ABW | ENLISTED WOMAN |
| AFB | FEMALE OFFICER |
| AVC | FIREMAN, NAVY |
| AXD | FOOD HANDLER |
| BBA | FRENCH AIR FORCES |
| AVQ | FRENCH FORCES, INTERARMY |
| BBB | FRENCH LAND FORCES |
| BBC | FRENCH NAVAL FORCES |
| BAS | FRENCH SOLDIER, AIR FORCES |
| BAT | FRENCH SOLDIER, LAND FORCES |
| BAU | FRENCH SOLDIER, NAVAL FORCES |
| ABX | GIRL |
| ATN | GROUND TROOPS |
| AXE | GROUND TROOPS PARACHUTISTS |
| AKW | HOSPITAL PERSONNEL |
| AHJ # | INSPECTOR |
| ACS | JUNIOR ROTC |
| AHM # | LIEUTENANT |
| AHP # | LIEUTENANT COMMANDER |
| AFC | MALE OFFICER |
| ACA | MAN |
| ADH | MAN TR-EP GUARD |
| AFD # | MIDSHIPMAN |
| AFE | MILITARY POLICE |
| AWH # | NAVAL POLICEMAN |
| AAM | OFFICER |
| ACW | OFFICER CANDIDATE |
| ACZ | ORTHOPEDIC CONVALESCENT |
| AKD | PBS ELEVATOR OPERATOR |
| AKF | PBS GUARD |
| AQX # | PETTY OFFICER |
| ATP | ROYAL SAUDI AIR FORCE |
| ALT | SAUDI ARABIAN ARMY |
| ABG | SENIOR ROTC |
| BBZ | SOLICITOR GENERAL, CANADA |
| AWK # | SUB INSPECTOR |
| ARA # | SUB LIEUTENANT |

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| <u>REPLY CODE</u> | <u>REPLY (AL31)</u> |
|-----------------------|-----------------------------|
| AWL # | SUPERINTENDENT |
| ADK | TREASURY GUARD |
| ADL | US AIR FORCE ACADEMY BAND |
| ALB | US GUARD |
| AAL | US NAVY ROTC |
| AAK | US NAVY ROTC AVIATION CADET |
| AAF | US NAVY ROTC MIDSHIPMAN |
| ATQ | VIETNAMESE FORCES |
| AFK # | WARRANT OFFICER |
| AZH | WHITE HOUSE SOCIAL AIDES |
| ACF | WOMAN |
| ADJ | WOMAN TR-EP GUARD |

Table 2 - MATERIALS
MATERIALS

| <u>REPLY CODE</u> | <u>REPLY (MA01)</u> |
|-------------------|---|
| ALA000 | ALUMINUM |
| ALE000 | ALUMINUM OXIDE |
| A | ANY ACCEPTABLE |
| BC0000 | BORON CARBIDE |
| CLD000 | CERAMIC |
| FG0000 | FIBERGLASS |
| LRA000 | LEATHER |
| LRE000 | LEATHER ARTIFICIAL |
| PCA000 | PLASTIC |
| PCCA00 | PLASTIC FOAM |
| PCCB00 | PLASTIC NYLON |
| | Plastic Polyamide (use REPLY CODE PCCB00) |
| PCX000 | PLASTIC POLYETHYLENE |
| PCAD00 | PLASTIC POLYSTYRENE |
| PCCD00 | PLASTIC POLYVINYL |
| PCBZ00 | PLASTIC POLYVINYL BUTYRAL |
| PCAJ00 | PLASTIC POLYVINYL CHLORIDE |
| PCAP00 | PLASTIC VINYL |
| PCBD00 | PLASTIC VINYL CHLORIDE |
| RCE000 | RUBBER |
| RCF000 | RUBBER BUNA N |
| RCG000 | RUBBER BUNA S |
| RCT000 | RUBBER BUTYL |
| RCD000 | RUBBER CHLOROPRENE |
| RCW000 | RUBBER FOAM SYNTHETIC |
| RCX000 | RUBBER ISOBUTYLENE ISOPRENE |
| RCA000 | RUBBER NATURAL |
| RCY000 | RUBBER POLYCHLOROPRENE |
| RCC000 | RUBBER SILICONE |

| <u>REPLY CODE</u> | <u>REPLY (MA01)</u> |
|-------------------|---------------------|
| RCB000 | RUBBER SYNTHETIC |
| SLB000 | SILICON CARBIDE |
| TTB000 | TITANIUM |
| VY0000 | VINYL FOAM |

Table 3 - FIBER MATERIALS
FIBER MATERIALS

| <u>REPLY CODE</u> | <u>REPLY (MA02)</u> |
|-------------------|--------------------------------|
| ACT | ACETATE |
| ACC | ACRYLIC |
| ALG | ALGINATE |
| ALP | ALPACA |
| A | ANY ACCEPTABLE |
| AMD | ARAMID |
| ASB | ASBESTOS |
| AZN | AZLON |
| CTN | COTTON |
| GLS | GLASS |
| HMP | HEMP |
| MTC | METALLIC |
| MAC | MODACRYLIC |
| NVD | NOVOLOID |
| NLN | NYLON |
| NTL | NYTRIL |
| AFN | OLEFIN |
| | Polyamide (use REPLY CODE NLN) |
| PSR | POLYESTER |
| PST | POLYSTYRENE |
| PRN | POLYURETHANE |
| RAY | RAYON |
| SLK | SILK |
| SPX | SPANDEX |
| SYN | SYNTHETIC |
| TAT | TRIACETATE |
| VAL | VINAL |
| VNL | VINYL |
| VYN | VINYON |
| WLL | WOOL |

Table 4 - CLOTH NAMES
CLOTH NAMES

| <u>REPLY CODE</u> | <u>REPLY (AF82)</u> |
|-------------------|---------------------|
| HZ | AIRPLANE |
| AB | ALBERT TWILL |

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| <u>REPLY CODE</u> | <u>REPLY (AF82)</u> |
|-------------------|---------------------------|
| A | ANY ACCEPTABLE |
| AC | AWNING |
| AD | BALLISTIC |
| AE | BALLOON |
| AF | BANNER |
| AG | BARATHEA |
| AH | BATISTE |
| AJ | BEAVER |
| AK | BEDFORD CORD |
| AL | BENGALINE |
| AM | BILLIARD |
| AN | BIRDSEYE |
| | Braid (use REPLY CODE AZ) |
| AP | BRATTICE |
| AQ | BROADCLOTH |
| AR | BUCKRAM |
| AS | BUNTING |
| AT | BURLAP |
| AU | CAMBRIC |
| AV | CAMOUFLAGE |
| JP | CANVAS |
| AW | CHALLIS |
| AX | CHAMBRAY |
| AY | CHEESECLOTH |
| AZ | CORDED |
| BA | CORDUROY |
| BB | COVERT |
| BC | CRASH |
| BD | CREPE |
| BE | CURTAIN |
| BF | DAMASK |
| BG | DENIM |
| BH | DOBBY |
| BJ | DRILL |
| BK | DUCK |
| BL | ELASTIQUE |
| BM | FELT |
| BN | FLANNEL |
| BP | FLEECE |
| BQ | FRIEZE |
| BR | GABARDINE |
| BS | GINGHAM |
| BT | HERRINGBONE TWILL |
| BU | HOLLAND |
| BV | HUCK |
| BW | INTERLINING |
| BX | JEAN |
| BY | JUNGLE |

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| <u>REPLY CODE</u> | <u>REPLY (AF82)</u> |
|-------------------|--|
| BZ | KERSEY |
| CA | KNITTED |
| CB | LAWN |
| CC | LENO |
| CD | LONGCLOTH |
| CE | MADRAS |
| CF | MARQUISETTE |
| CG | MELTON |
| CH | MOCK LENO |
| CJ | MOLESKIN |
| CK | MONKS CLOTH |
| CL | MUSLIN |
| CM | NAINSOOK |
| CN | NETTING |
| CP | NONWOVEN |
| CQ | ORGANDY |
| CR | ORGANZA |
| CS | OSNABURG |
| CT | OXFORD |
| CU | PAJAMA CHECK |
| CV | PARACHUTE |
| CW | PERCALE |
| CX | PILE |
| CY | PIQUE |
| CZ | PLAIN WEAVE (Do not use if a more specific name applies) |
| DA | PLISSE |
| DB | POPLIN |
| DC | PRESSING |
| DE | PRINT |
| JH | QUILTED |
| DF | SATEEN |
| DG | SATIN |
| DH | SEERSUCKER |
| DJ | SERGE |
| DK | SHEETING |
| DL | SILESIA |
| DM | SPACER |
| DN | SPONGE |
| DP | TAFFETA |
| DQ | TERRY |
| DR | TICKING TWILL |
| DS | TOW TARGET |
| DT | TRICOTINE |
| DU | TROPICAL |
| DV | TWEED |
| DW | TWILL (Do not use if a more specific name applies) |
| DY | VELOUR |
| DX | VELVET |

| <u>REPLY CODE</u> | <u>REPLY (AF82)</u> |
|-------------------|-----------------------|
| DZ | WAFFLE |
| EA | WHIPCORD |
| EB | WIGAN |
| EC | WIND RESISTANT OXFORD |
| ED | WIND RESISTANT POPLIN |
| EE | WIND RESISTANT SATEEN |
| EF | WIND RESISTANT TWILL |
| EG | WOVEN ROVING |

Table 5 - COATING SUBSTANCES
COATING SUBSTANCES

| <u>REPLY CODE</u> | <u>REPLY (AG56)</u> |
|-------------------|--|
| BR | ALUMINUM |
| A | ANY ACCEPTABLE Neoprene (use REPLY CODE BB) |
| AF | PLASTIC |
| CT | PLASTIC, NYLON Plastic, Polyamide (use REPLY CODE CT) |
| BK | PLASTIC, POLYESTER |
| CH | PLASTIC, POLYETHYLENE |
| CN | PLASTIC, POLYSTYRENE |
| BJ | PLASTIC, POLYURETHANE |
| AX | PLASTIC, POLYVINYL BUTYRAL |
| AZ | PLASTIC, POLYVINYL CHLORIDE |
| AJ | PLASTIC, VINYL |
| BY | PLASTIC, VINYL CHLORIDE |
| BZ | PYROXYLIN |
| CA | RUBBER |
| CB | RUBBER, BUNA N |
| CC | RUBBER, BUNA S |
| BB | RUBBER, CHLOROPRENE |
| AM | RUBBER, NATURAL |
| BC | RUBBER, SILICONE |
| AL | RUBBER, SYNTHETIC |
| CJ | VINYL |

Table 6 - FABRIC DESIGNS
FABRIC DESIGNS

| <u>REPLY CODE</u> | <u>REPLY (AF83)</u> |
|-------------------|--|
| A | ANY ACCEPTABLE |
| AB | PRINTED CAMOUFLAGE |
| AC | PRINTED CAMOUFLAGE-WOVEN RIPSTOP PATTERN |
| AD | PRINTED CHECKS |
| AE | PRINTED FLORAL |

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| <u>REPLY CODE</u> | <u>REPLY (AF83)</u> |
|-------------------|-----------------------------------|
| AF | PRINTED GEOMETRIC |
| AG | PRINTED STRIPES |
| AH | SOLID COLOR-WOVEN INSIGNIA |
| AJ | SOLID COLOR-WOVEN PATTERN |
| AK | SOLID COLOR-WOVEN RIPSTOP PATTERN |
| AL | WOVEN CHECKS |
| AM | WOVEN FLORAL |
| AN | WOVEN GEOMETRIC |
| BF | WOVEN NOVELTY |
| AP | WOVEN STRIPES |

Table 7 - COLORS
COLORS

| <u>REPLY CODE</u> | <u>REPLY (AD06)</u> |
|-------------------|--------------------------------------|
| A | ANY ACCEPTABLE |
| RG0075 | APRICOT |
| BE0000 | BEIGE |
| BL0000 | BLACK |
| BL0033 | BLACK, FED STD 595, 37038 |
| BL0147 | BLACK, SHADE 97314 |
| BL0112 | BLACK, US ARMY, 357 |
| BL0129 | BLACK, US ARMY, 383 |
| BU0000 | BLUE |
| BU0475 | BLUE, BUGATTI |
| BU0476 | BLUE, DARK, FRENCH MILITARY POLICE |
| BU0505 | BLUE, DARK, MOUNTAIN LIGHT INFANTRY |
| BU0477 | BLUE, FRENCH ARMY |
| BU0479 | BLUE, FRENCH MILITARY POLICE |
| BU0480 | BLUE, GLOSSY |
| BU0504 | BLUE, LIGHT, MOUNTAIN LIGHT INFANTRY |
| BU0481 | BLUE, LOUISE |
| BU0507 | BLUE, MOUNTAIN LIGHT INFANTRY |
| BU0433 | BLUE, SHADE 94304 |
| BU0289 | BLUE, US AIR FORCE, 1086 |
| BU0380 | BLUE, US AIR FORCE, 1578 |
| BU0418 | BLUE, US AIR FORCE, 1598 |
| BU0242 | BLUE, US NAVY, 3304 |
| BU0245 | BLUE, US NAVY, 3331 |
| BU0269 | BLUE, US NAVY, 3346 |
| BR0000 | BROWN |
| BR0011 | BROWN, EARTH |
| BR0104 | BROWN, US ARMY, 356 |
| BR0136 | BROWN, US ARMY, 381 |
| BR0137 | BROWN, US ARMY, 382 |
| BR0189 | BROWN, US ARMY, 493 |
| CL0000 | CLEAR |

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| <u>REPLY CODE</u> | <u>REPLY (AD06)</u> |
|-------------------|------------------------------------|
| GY0000 | GRAY |
| GR0000 | GREEN |
| GR0489 | GREEN, ALMOND |
| GR0460 | GREEN, FOREIGN LEGION, FRENCH ARMY |
| GR0461 | GREEN, FRENCH ARMY |
| GR0484 | GREEN, NATO |
| GR0462 | GREEN, NATO INFRARED |
| GR0413 | GREEN, SHADE 95303 |
| GR0258 | GREEN, US AIR FORCE, 1518-OBSOLETE |
| GR0296 | GREEN, US ARMY, 106 |
| GR0297 | GREEN, US ARMY, 107 |
| GR0222 | GREEN, US ARMY, 354 |
| GR0223 | GREEN, US ARMY, 355 |
| GY0228 | GREY, BLUE FRENCH AIR FORCE |
| GY0229 | GREY, BLUE SHADOWED |
| GY0230 | GREY, BLUISH IRON |
| GY0231 | GREY, DARK BEIGE |
| GY0232 | GREY, DARK IRON |
| GY0249 | GREY, FRENCH LAND |
| KH0000 | KHAKI |
| KH0035 | KHAKI, DARK |
| KH0036 | KHAKI, GREEN |
| KH0037 | KHAKI, LIGHT |
| KH0038 | KHAKI, MARBLED LIGHT |
| KH0020 | KHAKI, US ARMY, 384 |
| KH0041 | KHAKI, US ARMY, 494 |
| KH0005 | KHAKI, US MARINE CORPS, M-1 |
| BR0177 | MARENGO (Speckled Brown) |
| MA0016 | MAROON, LIGHT |
| NA0000 | NATURAL |
| LD0000 | OLIVE DRAB |
| RG0000 | ORANGE |
| PK0000 | PINK |
| PU0039 | PLUM |
| MS0379 | RESEDA |
| TA0000 | TAN |
| TA0060 | TAN, SHADE 96302 |
| TA0061 | TAN, SHADE 96701 |
| TA0039 | TAN, US ARMY, 379 |
| TA0040 | TAN, US ARMY, 380 |
| TA0096 | TAN, US ARMY, 492 |
| MS0380 | WHISKEY |
| WH0000 | WHITE |
| WH0047 | WHITE, US NAVY, 3006 |
| WH0082 | WHITE, US NAVY, 3042 |
| WH0083 | WHITE, US NAVY, 3053 |
| YE0000 | YELLOW |

Table 8 - ATTACHING AND/OR CLOSING METHODS
ATTACHING AND/OR CLOSING METHODS

| <u>REPLY CODE</u> | <u>REPLY (AF69)</u> |
|-------------------|----------------------------|
| A | ANY ACCEPTABLE |
| AB | BUCKLE |
| MF | BUCKLE, QUICK RELEASE |
| AC | BUTTON |
| | Cord (use REPLY CODE AD) |
| LL | D-RING |
| AD | DRAWCORD |
| AE | ELASTIC |
| BX | ELASTIC DRAWCORD |
| AF | ELASTIC INSERTS |
| AH | HOOK-EYE |
| AG | HOOK-PILE FASTENER TAPE |
| AJ | KNITTED |
| AK | LACING |
| AL | SLIDE FASTENER |
| AN | SNAP FASTENER |
| AP | SNAP HOOK-DEE RING |
| AQ | STRAP |
| BJ | TAB-BUTTON |
| AR | TIE BELT |
| AS | TIE TAPE |
| | Zipper (use REPLY CODE AL) |

Table 9 - ENVIRONMENTAL PROTECTION
ENVIRONMENTAL PROTECTION

| <u>REPLY CODE</u> | <u>REPLY (AA65)</u> |
|-------------------|---------------------------------------|
| ABX | ABRASION RESISTANT |
| ABY | ACID RESISTANT |
| ABZ | ALCOHOL RESISTANT |
| ACA | AROMATIC HYDROCARBON FLUID RESISTANT |
| AAB | CHEMICAL RESISTANT |
| | Crush Resistant (use REPLY CODE ACJ) |
| AAJ | FIRE RESISTANT |
| | Fungus Resistant (use REPLY CODE ACC) |
| ACC | MILDREW RESISTANT |
| ADP | MOTH RESISTANT |
| ACD | MOTHPROOF** |
| AAX | OIL RESISTANT |
| ACE | SOIL RESISTANT |
| ACH | WATER REPELLENT |
| ABK | WATERPROOF* |

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| <u>REPLY CODE</u> | <u>REPLY (AA65)</u> |
|-------------------|---------------------|
| ABN | WEATHER RESISTANT |
| ACJ | WRINKLE RESISTANT |

*American Association of Textile Chemists and Colorists require that waterproof fabrics withstand a hydrostatic pressure of 50 centimeters for one hour.

**A treatment utilizing a mothicide, usually applied during the dyeing process which is of a permanent nature meant for lasting protection against the ravages of clothes moths, as opposed to "moth resistant" which is of a temporary nature meant only for protection against the ravages of clothes moths during warehousing.

Table 10 - FEATURES PROVIDED
FEATURES PROVIDED

| <u>REPLY CODE</u> | <u>REPLY (AN47)</u> |
|-------------------|-----------------------------------|
| CDB | CARTRIDGE BELT HOLDER |
| AQE | DISPOSABLE |
| BQT | DROP SEATS |
| AEM | PROTECTIVE FLAP |
| BRR | REMOVABLE INSERTS |
| CDC | RIFLE GUARD |
| AEN | SHOULDER LOOPS |
| AEP | SHOULDER MARK LOOPS |
| | Side Opening (use REPLY CODE BEG) |
| BEG | SIDE PASS THROUGH |
| BRX | STIRRUP |
| BEH | SUSPENDERS |
| | Sword Vent (use REPLY CODE BEG) |
| BRs | W/BELT |
| BRy | W/CUFF |
| BRT | W/FEET |
| BRZ | W/O CUFF |
| BRW | W/STRAP |

Table 11 - SIZE DESIGNATORS
SIZE DESIGNATORS

| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| A | ANY ACCEPTABLE |
| ATJ | LARGE |
| ATK | LARGE LONG |
| ATL | LARGE REGULAR |
| ATM | LARGE SHORT |
| FTP | LARGE X-SHORT |

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| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| AXC | LONG |
| ATN | MEDIUM |
| BCM | MEDIUM LARGE |
| ATP | MEDIUM LONG |
| ATQ | MEDIUM REGULAR |
| ATR | MEDIUM SHORT |
| FTR | MEDIUM X-SHORT |
| AXD | REGULAR |
| AXF | SHORT |
| ATS | SMALL |
| ATT | SMALL LONG |
| ATV | SMALL REGULAR |
| ATW | SMALL SHORT |
| FTW | SMALL X-SHORT |
| BEE # | SPECIAL |
| ATX | UNIVERSAL |
| ATY | X-LARGE |
| ATZ | X-LARGE LONG |
| AVB | X-LARGE REGULAR |
| AVC | X-LARGE SHORT |
| AVD | X-SMALL |
| AVF | X-SMALL LONG |
| AVG | X-SMALL REGULAR |
| AVH | X-SMALL SHORT |
| FTZ | X-SMALL X-SHORT |
| AVJ | XX-LARGE |
| AZT | XX-LARGE LONG |
| ECG | XX-LARGE REGULAR |
| ECH | XX-LARGE SHORT |
| BCP | XX-SMALL |
| CPC | XX-SMALL LONG |
| HAQ | XX-SMALL REGULAR |
| HAP | XX-SMALL SHORT |
| JMC | XXX-SMALL |
| AAB # | 1 |
| AAC # | 2 |
| AAD # | 3 |
| AAE # | 4 |
| AAF # | 5 |
| AAZ # | 8 |
| ABQ # | 10 |
| ACG # | 12 |
| ADF # | 14 |
| AEB # | 16 |
| AEX # | 18 |
| AWS # | 20 |
| AFZ # | 22 |
| AGL # | 24 |

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| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| CST # | 26 |
| AGY | 28 |
| AHD | 29 |
| AHJ | 30 |
| AHP | 31 |
| AHV | 32 |
| AJC | 33 |
| AJP | 34 |
| AKB | 35 |
| AKN | 36 |
| ALA | 37 |
| ALQ | 38 |
| AMC | 39 |
| AMR | 40 |
| ANV | 42 |
| APJ | 43 |
| APW | 44 |
| AZH | 45 |
| AQS | 47 |
| FTK | 49 |
| ARJ | 50 |
| JAD | 51 |
| CSX | 53 |
| CYX | 55 |
| ASY | 56 |
| FEQ | 58 |
| JLR | 5 PETITE |
| AAQ | 6 REGULAR |
| AAR | 6 SHORT |
| JLS | 6 TO 8 X-SMALL |
| BCX | 6 YR |
| AAV | 7 LONG |
| JLT | 7 PETITE |
| AAW | 7 REGULAR |
| AAX | 7 SHORT |
| ABA | 8 LONG |
| ABC | 8 REGULAR |
| ABE | 8 SHORT |
| JGQ # | 8 SLIM HIP |
| BDA | 8 YR |
| ABL | 9 LONG |
| JLW | 9 PETITE |
| ABM | 9 REGULAR |
| ABN | 9 SHORT |
| EJN | 9 YR |
| JBY # | 10 FULL HIP |
| ABR | 10 LONG |
| ABT | 10 REGULAR |

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| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| ABV | 10 SHORT |
| JCB # | 10 SLIM HIP |
| HBQ # | 10 TALL |
| JLX | 10 TO 12 SMALL |
| BDB | 10 YR |
| ACB | 11 LONG |
| HBS | 11 PETITE |
| ACC | 11 REGULAR |
| ACD | 11 SHORT |
| EJL | 11 YR |
| JCE # | 12 FULL HIP |
| ACH | 12 LONG |
| ACK | 12 REGULAR |
| ACM | 12 SHORT |
| JCH # | 12 SLIM HIP |
| HBV # | 12 TALL |
| ACP | 12 X-SHORT |
| BDC | 12 YR |
| ACZ | 13 LONG |
| JLY | 13 PETITE |
| ADA | 13 REGULAR |
| ADB | 13 SHORT |
| EJM | 13 YR |
| JCL # | 14 FULL HIP |
| ADG | 14 LONG |
| ADJ | 14 REGULAR |
| ADL | 14 SHORT |
| JCP # | 14 SLIM HIP |
| HCD # | 14 TALL |
| JLZ | 14 TO 16 MEDIUM |
| BDE | 14 YR |
| ADX | 15 LONG |
| JMA | 15 PETITE |
| ADY | 15 REGULAR |
| JCS # | 16 FULL HIP |
| AEC | 16 LONG |
| AEE | 16 REGULAR |
| AEG | 16 SHORT |
| JGS # | 16 SLIM HIP |
| HCF # | 16 TALL |
| BDG | 16 YR |
| JCY # | 18 FULL HIP |
| AEY | 18 LONG |
| AFA | 18 REGULAR |
| AFC | 18 SHORT |
| JDB # | 18 SLIM HIP |
| HCH # | 18 TALL |
| JMB | 18 TO 20 LARGE |

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| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| BDJ | 18 YR |
| JDE # | 20 FULL HIP |
| AFM | 20 LONG |
| AFP | 20 REGULAR |
| AFQ | 20 SHORT |
| JDH # | 20 SLIM HIP |
| HCK # | 20 TALL |
| AGA | 22 LONG |
| AGB | 22 REGULAR |
| AGC | 22 SHORT |
| GYX | 25 X 34 |
| EWP | 26 X 34 |
| EXQ | 27 X 34 |
| GZB | 27 X 36 |
| EYM | 28 X 32 |
| EYR | 28 X 34 |
| EYX | 28 X 36 |
| EZM | 29 X 32 |
| EZR | 29 X 34 |
| EZX | 29 X 36 |
| FAP | 30 X 32 |
| FAW | 30 X 34 |
| FBA | 30 X 36 |
| FBC | 30 X 37 |
| FBX | 31 X 32 |
| FCB | 31 X 34 |
| FCF | 31 X 36 |
| FCG | 31 X 38 |
| FCX | 32 X 31 |
| FCZ | 32 X 32 |
| FDD | 32 X 34 |
| FDH | 32 X 36 |
| FDM | 32 X 38 |
| HZS | 32 X 40 |
| AJD | 33 LONG |
| AJJ | 33 REGULAR |
| AJK | 33 SHORT |
| FFF | 33 X 32 |
| FFK | 33 X 34 |
| FFP | 33 X 36 |
| FFQ | 33 X 38 |
| AJQ | 34 LONG |
| EHX | 34 PORTLY |
| AJW | 34 REGULAR |
| AJX | 34 SHORT |
| CSE | 34 TO 36 SMALL |
| FGJ | 34 X 32 |
| HZT | 34 X 32 X-SMALL |

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| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| FGN | 34 X 34 |
| FGS | 34 X 36 |
| FGY | 34 X 38 |
| AKC | 35 LONG |
| AKH | 35 REGULAR |
| AKJ | 35 SHORT |
| FHM | 35 X 32 |
| FHR | 35 X 34 |
| GZP | 35 X 36 |
| GZR | 35 X 38 |
| AKP | 36 LONG |
| AKV | 36 REGULAR |
| AKW | 36 SHORT |
| FJN | 36 X 32 |
| FJS | 36 X 34 |
| FJY | 36 X 36 |
| FKC | 36 X 38 |
| ALB | 37 LONG |
| EHY | 37 PORTLY |
| ALH | 37 REGULAR |
| ALJ | 37 SHORT |
| ALR | 38 LONG |
| EHZ | 38 PORTLY |
| ALX | 38 REGULAR |
| ALY | 38 SHORT |
| CXQ | 38 SMALL |
| CSG | 38 TO 40 MEDIUM |
| AMA | 38 X-LONG |
| HZW | 38 X 32 SMALL |
| FLY | 38 X 34 |
| FMC | 38 X 36 |
| FMG | 38 X 38 |
| AMD | 39 LONG |
| EJA | 39 PORTLY |
| AMK | 39 REGULAR |
| AML | 39 SHORT |
| AMN | 39 X-LONG |
| AMS | 40 LONG |
| EJB | 40 PORTLY |
| AMZ | 40 REGULAR |
| ANA | 40 SHORT |
| ANC | 40 X-LONG |
| FNY | 40 X 34 |
| FPC | 40 X 36 |
| ANG | 41 LONG |
| ANM | 41 REGULAR |
| ANP | 41 SHORT |
| ANR | 41 X-LONG |

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| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| CXT | 42 LARGE |
| ANW | 42 LONG |
| EJC | 42 PORTLY |
| APC | 42 REGULAR |
| APD | 42 SHORT |
| CSJ | 42 TO 44 LARGE |
| APG | 42 X-LONG |
| HZX | 42 X-SMALL |
| HZY | 42 X 32 MEDIUM |
| APX | 44 LONG |
| EJD | 44 PORTLY |
| AQB | 44 REGULAR |
| EME | 44 TO 46 LARGE |
| AQE | 44 X-LONG |
| AQH | 46 LONG |
| EJE | 46 PORTLY |
| AQM | 46 REGULAR |
| HZZ | 46 SMALL |
| CSL | 46 TO 48 X-LARGE |
| JAA | 46 X 32 LARGE |
| EJF | 48 PORTLY |
| ARA | 48 REGULAR |
| FTB | 48 X 31 |
| JAB | 50 MEDIUM |
| EJG | 50 PORTLY |
| JAC | 50 X 32 X-LARGE |
| ARY | 52 LONG |
| EJH | 52 PORTLY |
| ASD | 52 SHORT |
| JAE | 54 LARGE |
| ASL | 54 LONG |
| EJJ | 54 PORTLY |
| JAF | 54 X 32 XX-LARGE |
| EJK | 56 PORTLY |
| KHM | 58 LONG |
| KHL | 58 REGULAR |
| KHK | 58 SHORT |
| JFA | 58 TO 60 |
| JAG | 58 X-LARGE |
| JAH | 62 XX-LARGE |
| KHT | 80 TO 84 |
| KHN | 84 TO 88 |
| KHU | 88 TO 92 |
| JYS # | 91 LONG |
| JYT # | 91 PORTLY |
| JYU # | 91 REGULAR |
| KJU | 92 TO 96 |
| GMN # | 94 LONG |

| <u>REPLY CODE</u> | <u>REPLY (AF81)</u> |
|-------------------|---------------------|
| GMP # | 94 PORTLY |
| GMQ # | 94 REGULAR |
| JYV # | 96 LONG |
| JYW # | 96 PORTLY |
| JYX # | 96 REGULAR |
| KHV | 96 TO 100 |
| GNE # | 99 LONG |
| GNF # | 99 PORTLY |
| GNG # | 99 REGULAR |
| KHQ | 100 TO 104 |
| JYY # | 101 LONG |
| JYZ # | 101 PORTLY |
| JZA # | 101 REGULAR |
| GNT # | 104 LONG |
| GNW # | 104 PORTLY |
| FWE # | 104 REGULAR |
| KHW | 104 TO 108 |
| JZB # | 106 LONG |
| JZC # | 106 PORTLY |
| JZD # | 106 REGULAR |
| KHR | 108 TO 112 |
| GPK # | 109 LONG |
| GPL # | 109 PORTLY |
| GPM # | 109 REGULAR |
| JZE # | 111 LONG |
| JZF # | 111 PORTLY |
| JZG # | 111 REGULAR |
| KHX | 112 TO 116 |
| KHS | 116 TO 120 |
| CHU # | 5575/8085 |
| CHV # | 5575/8595 |
| CJU# | 6580/0515 |
| CJV # | 7595/8595 |
| CKN # | 8095/0515 |
| CKP # | 8095/5015 |

Table 12 - ADJUSTMENT METHODS
ADJUSTMENT METHODS

| <u>REPLY CODE</u> | <u>REPLY (AL41)</u> |
|-------------------|---------------------|
| A | ANY ACCEPTABLE |
| AFJ | BALL-SOCKET |
| AFK | BUCKLE |
| AEC | D-RING |
| AFN | DRAWCORD |
| AFP | ELASTIC |
| AFQ | ELASTIC DRAWCORD |

| <u>REPLY CODE</u> | <u>REPLY (AL41)</u> |
|-------------------|-----------------------------|
| AEW | ELASTIC INSERT |
| AFR | HOOK-EYE |
| AEN | HOOK-PILE FASTENER TAPE |
| AEL | LACING CORD |
| ABS | LOOP |
| AEP | SLIDE FASTENER |
| AFL | SNAP FASTENER |
| AFS | STRAP |
| AFT | TAB-BUTTON |
| AFW | TIE-BELT |
| AFX | TIE-TAPE |
| | Zipper (Use REPLY CODE AEP) |

Table 13 - NONDEFINITIVE SPEC/STD DATA
NONDEFINITIVE SPEC/STD DATA

| <u>REPLY CODE</u> | <u>REPLY (AD08)</u> |
|-------------------|---------------------|
| AL | ALLOY |
| AN | ANNEX |
| AP | APPENDIX |
| AC | APPLICABILITY CLASS |
| AR | ARRANGEMENT |
| AS | ASSEMBLY |
| AB | ASSORTMENT |
| BX | BOX |
| CY | CAPACITY |
| CA | CASE |
| CT | CATEGORY |
| CL | CLASS |
| CE | CODE |
| CR | COLOR |
| CC | COMBINATION CODE |
| CN | COMPONENT |
| CP | COMPOSITION |
| CM | COMPOUND |
| CD | CONDITION |
| CS | CONSTRUCTION |
| DE | DESIGN |
| DG | DESIGNATOR |
| DW | DRAWING NUMBER |
| EG | EDGE |
| EN | END |
| FY | FAMILY |
| FG | FIGURE |
| FN | FINISH |
| FM | FORM |
| FA | FORMULA |

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| <u>REPLY CODE</u> | <u>REPLY (AD08)</u> |
|-------------------|---------------------|
| GR | GRADE |
| GP | GROUP |
| BA | IMAGE COLOR |
| NS | INSERT |
| TM | ITEM |
| KD | KIND |
| KT | KIT |
| LG | LENGTH |
| LT | LIMIT |
| MK | MARK |
| AA | MARKER |
| ML | MATERIAL |
| BB | MAXIMUM DENSITY |
| MH | MESH |
| ME | METHOD |
| BC | MINIMUM DENSITY |
| MD | MODEL |
| MT | MOUNTING |
| NR | NUMBER |
| PT | PART |
| PN | PATTERN |
| PC | PHYSICAL CONDITION |
| PS | PIECE |
| PL | PLAN |
| PR | POINT |
| QA | QUALITY |
| RN | RANGE |
| RT | RATING |
| RF | REFERENCE NUMBER |
| SC | SCHEDULE |
| SB | SECTION |
| SL | SELECTION |
| SE | SERIES |
| SV | SERVICE |
| SX | SET |
| SA | SHADE |
| SH | SHAPE |
| SG | SHEET |
| SZ | SIZE |
| PZ | SPECIES |
| SQ | SPECIFICATION SHEET |
| SD | SPEED |
| ST | STYLE |
| SS | SUBCLASS |
| SF | SUBFORM |
| SP | SUBTYPE |
| SN | SURFACE CONDITION |
| SY | SYMBOL |

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| <u>REPLY CODE</u> | <u>REPLY (AD08)</u> |
|-------------------|---------------------|
| SM | SYSTEM |
| TB | TABLE |
| TN | TANNAGE |
| TP | TEMPER |
| TX | TEXTURE |
| TK | THICKNESS |
| TT | TREATMENT |
| TR | TRIM |
| TY | TYPE |
| YN | UNIT |
| VA | VARIETY |
| WT | WEIGHT |
| WD | WIDTH |

Table 14 - GARMENT COLLAR TYPE
GARMENT COLLAR TYPE

| <u>REPLY CODE</u> | <u>REPLY (AF89)</u> |
|-----------------------|--|
| A | ANY ACCEPTABLE |
| AC | CONVERTIBLE (convertible notched, johnny, shirtwaist) |
| CL | ETON W/TABS |
| AE | MILITARY (band, cadet, chinese, mandarin, napoleon, semimilitary , standing, stand-up) |
| AF | NOTCHED LAPEL (notched, open notch, plain) |
| AR | OPEN (plain) |
| AT | PETER PAN (bermuda, little girl. peggy, rounded w/tabs) |
| AX | REGULAR (dress, plain, shirt, turndown) |
| CM | SAILOR (square) |
| AJ | WING |

Reference Drawing Groups

No table of contents entries found.

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CLOTH NAMES

NOTE: TERMS IN LEFT-HAND COLUMN ARE SYNONYMS, TRADE NAMES, OR ARBITRARY CHOICES OF ACCEPTABLE TERMS MERELY FOR THE SAKE OF CONSISTENCY. TERMS IN RIGHT-HAND COLUMN ARE THOSE TO BE USED FOR ESTABLISHMENT OF ITEM NAMES OR TO REPLY TO MRC AKKN.

| <u>DEVIATIONS</u> | <u>REPLY</u> |
|------------------------|----------------------|
| Abbot Cloth | MONK'S CLOTH |
| Admiralty Cloth | MELTON |
| Aerial Delivery Fabric | PARACHUTE |
| Aeroplane Fabric | AIRPLANE |
| Airship Fabric | BALLOON |
| Apperleen | FLANNEL |
| Apron Check | GINGHAM |
| Artillery Twill | WHIPCORD |
| Belfry Cloth | MONK'S CLOTH |
| Bishop's Cloth | MONK'S CLOTH |
| Box Cloth | MELTON |
| Buntine | BUNTING |
| Butter Cloth | CHEESECLOTH |
| Byrd Cloth | WIND RESISTANT TWILL |
| Canvas | DUCK |
| Cavalry Twill | TRICOTINE |
| Chalinet | CHALLIS |
| Charmeen | TWILL |
| Clydella | TWILL |
| Cordaleen | CORDED |
| Crinkle Crepe | PLISSE |
| Druid's Cloth | MONK'S CLOTH |
| Dungaree | DENIM |
| Enameled Cloth | COATED CLOTH |
| End and End Chambray | MADRAS |
| Fabricoid | COATED CLOTH |
| Flannelette | FLANNEL |
| Forestry Cloth | FLANNEL |
| Friar's Cloth | MONK'S CLOTH |
| Frise | FRIEZE |
| Frock Cloth | COVERT |
| Gabercord | GABARDINE |
| Gaberdine | GABARDINE |
| Gauze | CHEESECLOTH |
| Gypsy Cloth | FLANNEL |
| Harris Tweed | TWEED |

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| | |
|-------------------|--------------------|
| Hession Cloth | BURLAP |
| Honeycomb | WAFFLE |
| Huck | WAFFLE |
| Imitation Guaze | MOCK LENO |
| Imitation Leather | ARTIFICIAL LEATHER |
| Indian Head | CRASH |
| Interlon | NONWOVEN CLOTH |
| Irish-Poplin | POPLIN |
| Italian Cloth | ALBERT TWILL |
| Japshan | PLAIN WEAVE |
| Jersanese | KNITTED |
| Josette | TWILL |
| Jove Poplin | POPLIN |
| Lanella | FLANNEL |
| Leatherette | ARTIFICIAL LEATHER |
| Leatherwove | COATED CLOTH |
| Leda Cloth | VELVET |
| Lino | LENO |
| Luvisca | TWILL |
| Masslinn | NONWOVEN CLOTH |
| Mirocel | POPLIN |
| Mission Cloth | MONK'S CLOTH |
| Mock Gauze | MOCK LENO |
| Muslinet | MUSLIN |
| Naugahyde | COATED CLOTH |
| Oilcloth | COATED CLOTH |
| Osman | TERRY |
| Osnaberg | OSNABURG |
| Ozu Aya | JEAN |
| Palm Beach | PLAIN WEAVE |
| Pellon | NONWOVEN CLOTH |
| Plastavon | NONWOVEN CLOTH |
| Poplinette | POPLIN |
| Princalene | POPLIN |
| Pussy Willow | TAFFETA |
| PX Cloth | COATED CLOTH |
| Ramona | PLAIN WEAVE |
| Redo | COATED CLOTH |
| Ripplette | SEERSUCKER |
| Rubberized Fabric | COATED CLOTH |
| Sackcloth | MUSLIN |
| Sailcloth | DUCK |
| Sanitas | COATED CLOTH |
| Scotch Cloth | LAWN |
| Tackle Twill | TWILL |
| Taran Tulle | PLAIN WEAVE |

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| | |
|---------------------|-----------------------|
| Tobacco Cloth | CHEESECLOTH |
| Tricoline | POPLIN |
| Turkish Toweling | TERRY |
| Uniform Twill | TWILL |
| Velmo | PILE |
| Velveteen | VELVET |
| Viskon | NONWOVEN CLOTH |
| Viyella | TWILL |
| Vysheen | ARTIFICIAL LEATHER |
| Walltex | COATED CLOTH |
| Wax Cloth | COATED CLOTH |
| Webril M | NONWOVEN CLOTH |
| Webril R | NONWOVEN CLOTH |
| Wiggin | WIGAN |
| Windbreaker Cloth * | WIND RESISTANT OXFORD |
| Windbreaker Cloth * | WIND RESISTANT POPLIN |
| Windbreaker Cloth * | WIND RESISTANT SATEEN |
| Windbreaker Cloth * | WIND RESISTANT TWILL |

* Use appropriate term based on type of cloth.

ENVIRONMENTAL PROTECTION TYPES

| <u>TYPES</u> | <u>REPLY</u> |
|-------------------------|----------------------|
| Abrasive Resistant | ABRASION RESISTANT |
| Anti-crease | WRINKLE RESISTANT |
| Anti-felting | SHRINK RESISTANT |
| APO | FIRE RESISTANT |
| Aqua-sec | WATER REPELLENT |
| Aridex | WATER REPELLENT |
| Aromatic Fuel Resistant | AROMATIC HYDROCARBON |
| | FLUID RESISTANT |
| BanCare | WRINKLE RESISTANT |
| Bancora | SHRINK RESISTANT |
| Belfast | WRINKLE RESISTANT |
| Coneprest | WRINKLE RESISTANT |
| Coronized | WRINKLE RESISTANT |
| Cravenette | WATER REPELLENT |
| Crease Resistant | WRINKLE RESISTANT |
| Dan-Press | WRINKLE RESISTANT |
| Dielmoth | MOTHPROOF |
| Dolanize | WATER REPELLENT |

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| <u>TYPES</u> | <u>REPLY</u> |
|----------------------------|--|
| Dri-Dux | WATER REPELLENT |
| Durable Press | WRINKLE RESISTANT |
| Duraseal | WATER REPELLENT |
| Durasec | WATER REPELLENT |
| Dylanized | SHRINK RESISTANT |
| Eulan | MOTHPROOF |
| Everglaze | WRINKLE RESISTANT |
| Fire Retardant | FIRE RESISTANT |
| Firegard | FIRE RESISTANT |
| Flamefoil | FIRE RESISTANT, MILDEW RESISTANT, WEATHER RESISTANT AND WATER RESISTANT |
| Flamegard | FIREPROOF |
| Flameproof | FIREPROOF |
| Flame Resistant | FIRE RESISTANT |
| Flame Retardant | FIRE RESISTANT |
| Fungus Resistant | MILDEW RESISTANT |
| High Temperature Resistant | HEAT RESISTANT |
| Hydropel | WATER REPELLENT |
| Hydro-Pruf | WATER REPELLENT |
| Impregnone | WATER REPELLENT |
| Koratron | WRINKLE RESISTANT |
| Lovely On | WATER REPELLENT |
| Low Temperature Resistant | COLD RESISTANT |
| Millcrain | WATER REPELLENT |
| Minicare | WRINKLE RESISTANT |
| Moisture Resistant | WATER REPELLENT |
| Mold Resistant | MILDEW RESISTANT |
| Moth Repellent | MOTH RESISTANT |
| Neptune GIQ | WATER REPELLENT |
| Neva-Wet | WATER REPELLENT |
| Norane | WATER REPELLENT |
| Norane R | WATER REPELLENT |
| Penn Prest | WRINKLE RESISTANT |
| Perm-creased | WRINKLE RESISTANT |
| Permanent Press | WRINKLE RESISTANT |
| Perma-Pressed | WRINKLE RESISTANT |
| Perma-Prest | WRINKLE RESISTANT |
| Permex B | WATER REPELLENT |
| Rainproof | WATERPROOF |
| Rain Resistant | WATER REPELLENT |
| Ranopel | WATER REPELLENT |
| Scotch-Gard | OIL RESISTANT AND WATER RESISTANT |

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| <u>TYPES</u> | <u>REPLY</u> |
|--------------------|--------------------|
| | REPELLENT |
| Scotch-Gard FC-210 | WATER REPELLENT |
| Showerproof | WATERPROOF |
| Shower Resistant | WATER REPELLENT |
| Storm King | WATER REPELLENT |
| Super-Kwik-Kare | WRINKLE RESISTANT |
| TBL | WRINKLE RESISTANT |
| Tebelized | WRINKLE RESISTANT |
| Unidure | WRINKLE RESISTANT |
| Velan | WATER REPELLENT |
| Vitalized | CRUSH RESISTANT |
| Wash-and-Wear | WRINKLE RESISTANT |
| Water Resistant | WATER REPELLENT |
| Water Retardant | WATER REPELLENT |
| Wear Resistant | ABRASION RESISTANT |
| Wrinkl-shed | WRINKLE RESISTANT |
| Wurlan | SHRINK RESISTANT |
| Zelan | WATER REPELLENT |
| Zelan RQ | WATER REPELLENT |
| Zepal B | WATER REPELLENT |
| Zepal D | WATER REPELLENT |
| Zeset | WRINKLE RESISTANT |

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STANDARD FRACTION TO DECIMAL CONVERSION CHART

| <u>4ths</u> | <u>8ths</u> | <u>16ths</u> | <u>32nds</u> | <u>64ths</u> | <u>To 3</u> | <u>To 4</u> | <u>4ths</u> | <u>8ths</u> | <u>16ths</u> | <u>32nds</u> | <u>64ths</u> | <u>To 3</u> | <u>To 4</u> |
|-------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|
| | | | | 1/64 | .016 | .0156 | | | | | 33/64 | .516 | .5156 |
| | | | 1/32 | ----- | .031 | .0312 | | | | 17/32 | ----- | .531 | .5312 |
| | | | | 3/64 | .047 | .0469 | | | | | 35/64 | .547 | .5469 |
| | | 1/16 | ----- | | .062 | .0625 | | | 9/16 | ----- | ----- | .562 | .5625 |
| | | | | 5/64 | .078 | .0781 | | | | | 37/64 | .578 | .5781 |
| | | | 3/32 | ----- | .094 | .0938 | | | | 19/32 | ----- | .594 | .5938 |
| | | | | 7/64 | .109 | .1094 | | | | | 39/64 | .609 | .6094 |
| | 1/8 | ----- | ----- | ----- | .125 | .1250 | | 5/8 | ----- | ----- | ----- | .625 | .6250 |
| | | | | 9/64 | .141 | .1406 | | | | | 41/64 | .641 | .6406 |
| | | | 5/32 | ----- | .156 | .1562 | | | | 21/32 | ----- | .656 | .6562 |
| | | | | 11/64 | .172 | .1719 | | | | | 43/64 | .672 | .6719 |
| | | 3/16 | ----- | ----- | .188 | .1875 | | | 11/16 | ----- | ----- | .688 | .6875 |
| | | | | 13/64 | .203 | .2031 | | | | | 45/64 | .703 | .7031 |
| | | | 7/32 | ----- | .219 | .2188 | | | | 23/32 | ----- | .719 | .7188 |
| | | | | 15/64 | .234 | .2344 | | | | | 47/64 | .734 | .7344 |
| 1/4 | ----- | ----- | ----- | ----- | .250 | .2500 | 3/4 | ----- | ----- | ----- | ----- | .750 | .7500 |
| | | | | 17/64 | .266 | .2656 | | | | | 49/64 | .766 | .7656 |
| | | | 9/32 | ----- | .281 | .2812 | | | | 25/32 | ----- | .781 | .7812 |
| | | | | 19/64 | .297 | .2969 | | | | | 51/64 | .797 | .7969 |
| | | 5/16 | ----- | ----- | .312 | .3125 | | | 13/16 | ----- | ----- | .812 | .8125 |
| | | | | 21/64 | .328 | .3281 | | | | | 53/64 | .828 | .8281 |
| | | | 11/32 | ----- | .344 | .3438 | | | | 27/32 | ----- | .844 | .8438 |
| | | | | 23/64 | .359 | .3594 | | | | | 55/64 | .859 | .8594 |
| | 3/8 | ----- | ----- | ----- | .375 | .3750 | | 7/8 | ----- | ----- | ----- | .875 | .8750 |
| | | | | 25/64 | .391 | .3906 | | | | | 57/64 | .891 | .8906 |
| | | | 13/32 | ----- | .406 | .4062 | | | | 29/32 | ----- | .906 | .9062 |
| | | | | 27/64 | .422 | .4219 | | | | | 59/64 | .922 | .9219 |
| | | 7/16 | ----- | ----- | .438 | .4375 | | | 15/16 | ----- | ----- | .938 | .9375 |
| | | | | 29/64 | .453 | .4531 | | | | | 61/64 | .953 | .9531 |
| | | | 15/32 | ----- | .469 | .4688 | | | | 31/32 | ----- | .969 | .9688 |
| | | | | 31/64 | .484 | .4844 | | | | | 63/64 | .984 | .9844 |
| | | | | | .500 | .5000 | | | | | | 1.000 | 1.0000 |

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OUNCE TO DECIMAL OF A POUND CONVERSION CHART

| <u>OUNCES</u> | <u>POUNDS</u> |
|---------------|---------------|
| 1 | 0.062 |
| 2 | 0.125 |
| 3 | 0.188 |
| 4 | 0.250 |
| 5 | 0.312 |
| 6 | 0.375 |
| 7 | 0.438 |
| 8 | 0.500 |
| 9 | 0.562 |
| 10 | 0.625 |
| 11 | 0.688 |
| 12 | 0.750 |
| 13 | 0.812 |
| 14 | 0.875 |
| 15 | 0.938 |
| 16 | 1.000 |

IDENTIFIED SECONDARY ADDRESS CODING
MATERIALS; FIBER MATERIALS; CLOTH NAMES; COLORS

| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|-----------------|
| 1A | INSERT |
| 1B | LINING |
| 1C | MAIN BODY |
| 1D | SHELL |

IDENTIFIED SECONDARY ADDRESS CODING
COATING SUBSTANCE

| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|-----------------|
| 1A | ONE SIDE |
| 1B | OTHER SIDE |
| 1C | OVERALL |

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IDENTIFIED SECONDARY ADDRESS CODING
LINING DEGREE

| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|-----------------|
| 1A | COAT |
| 1B | JACKET |
| 1C | JUMPER |
| 1D | SKIRT |
| 1E | SLACKS |
| 1F | TROUSERS |

IDENTIFIED SECONDARY ADDRESS CODING
ADJUSTING, ATTACHING, AND/OR CLOSING METHOD

| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|-----------------|
| 1A | BACK |
| 1B | FRONT |
| 1C | INSEAMS |
| 1D | LEFT SHOULDER |
| 1E | LEFT SIDE |
| 1F | LEG BOTTOM |
| 1G | NECK |
| 1H | RIGHT SHOULDER |
| 1J | RIGHT SIDE |
| 1K | WAIST |
| 1L | WRIST |

IDENTIFIED SECONDARY ADDRESS CODING
POCKET TYPES

| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|-------------------------------|
| 1A | INSIDE LEFT BREAST |
| 1B | INSIDE RIGHT BREAST |
| 1U | LEFT BACK SIDE, LOWER GARMENT |
| 1C | LEFT BREAST |

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| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|--------------------------------|
| 1D | LEFT FRONT, LOWER GARMENT |
| 1E | LEFT FRONT, UPPER GARMENT |
| 1F | LEFT HIP |
| 1G | LEFT SIDE, LOWER GARMENT |
| 1H | LEFT SIDE, UPPER GARMENT |
| 1J | LOWER LEFT FRONT |
| 1K | LOWER RIGHT FRONT |
| 1T | RIGHT BACK SIDE, LOWER GARMENT |
| 1L | RIGHT BREAST |
| 1M | RIGHT FRONT, LOWER GARMENT |
| 1N | RIGHT FRONT, UPPER GARMENT |
| 1P | RIGHT HIP |
| 1Q | RIGHT SIDE, LOWER GARMENT |
| 1R | RIGHT SIDE, UPPER GARMENT |
| 1S | WAISTBAND |

IDENTIFIED SECONDARY ADDRESS CODING
GARMENT SIZE

| <u>I/SAC FIELD INDICATOR</u> | <u>LOCATION</u> |
|------------------------------|-----------------|
| 1A | COAT |
| 1B | JACKET |
| 1C | JUMPER |
| 1D | MAIN BODY |
| 1H | PARKA |
| 1E | SKIRT |
| 1F | SLACKS |
| 1G | TROUSERS |

FIIG Change List

FIIG Change List, effective March 5, 2010.

Added reply - BES – "COMBAT AIRCREW" to MRC APXA, Appendix A, Table 1 (AL31).